

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Group: 1797 }  
Confirmation No.: 5531 }  
Application No.: 10/803396 } Electronically Submitted:  
Invention: SYSTEM FOR DIAGNOSING } April 1, 2008  
REAGENT SOLUTION QUALITY }  
Inventors: Ross C. Berryhill et al. }  
Filed: March 18, 2004 }  
Attorney Docket: 36572-74643 }  
Examiner: Unknown }

RESPONSE TO ELECTION REQUIREMENT

MAIL STOP: AMENDMENT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated March 13, 2008, please consider the following. The commissioner is authorized to charge any fees which may be due to Deposit Account 10-0435, but not to include any payment of issue fees.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks** begin on page 8 of this paper.